



MISSISSIPPI STATE DEPARTMENT OF HEALTH

RECEIVED-WATER SUPPLY

2021 JUN 28 AM 7:46

## 2020 CERTIFICATION

### Consumer Confidence Report (CCR)

Public Water System Name

0260005

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

#### CCR DISTRIBUTION (Check all boxes that apply.)

INDIRECT DELIVERY METHODS (Attach copy of publication, water bill or other)	DATE ISSUED
<input type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	
<input checked="" type="checkbox"/> On water bills (Attach copy of bill)	6/25/21
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other _____	
DIRECT DELIVERY METHOD (Attach copy of publication, water bill or other)	DATE ISSUED
<input checked="" type="checkbox"/> Distributed via U. S. Postal Mail	6/25/21
<input type="checkbox"/> Distributed via E-Mail as a URL (Provide Direct URL): _____	
<input type="checkbox"/> Distributed via E-Mail as an attachment	
<input type="checkbox"/> Distributed via E-Mail as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations)	
<input type="checkbox"/> Posted online at the following address (Provide Direct URL): _____	

#### CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.

Alice Randle  
Name

Clerk  
Title

6/25/21  
Date

#### SUBMISSION OPTIONS (Select one method ONLY)

You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.

Mail: (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

Email: [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

Fax: (601) 576-7800

(NOT PREFERRED)

**CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021**

**2020 Annual Drinking Water Quality Report**  
**Town of Cruger**  
**PWS ID# 0260005**  
**May 2021**

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a snapshot of last year's water quality. Included are details about from where your water comes, what it contains, and how it compares to standards set by regulatory agencies. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water and to providing you with this information, because informed customers are our best allies. Our water source is groundwater. Our well draws from the Middle Wilcox Aquifer.

A Source Water Assessment has been completed for our public water system to determine the overall susceptibility of the drinking water supply and to identify potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water supply and is available upon request. The well for The Town of Cruger has received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water, please contact Mayor Arrica Weatherall at 662.455.5155. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at 7:00 P.M. on the First Monday of each month at city hall.

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. The table below lists all the drinking water contaminants that we detected in the last round of sampling for the particular contaminant group. Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, (2020). As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. All drinking water, including bottled water may be reasonably expected to contain at least small amounts of some constituents. The presence of contaminants does not necessarily indicate that water poses a health risk

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

*Parts per million (ppm) or Milligrams per liter (mg/L)* - One part per million corresponds to one minute in two years or a single penny in \$10,000.

*Parts per billion (ppb) or Micrograms per liter (ug/L)* - One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

*Action Level (AL)* - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

*Maximum Contaminant Level (MCL)* - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

*Maximum Contaminant Level Goal (MCLG)* - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

## TEST RESULTS

### Inorganic Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCL G	MCL	Likely Source of Contamination
Barium (ppm)	*2018	N	0.0075	NO RANGE	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Fluoride (ppm)	*2018	N	0.137	NO RANGE	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

### Lead and Copper Contaminants

Contaminant (units)	Sample Date	Your Water	# of sites found above the AL	MCLG	MCL	Likely Source of Contamination
Copper (ppm) (90 <sup>th</sup> percentile)	2020	0	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb) (90 <sup>th</sup> percentile)	2020	2	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

### Disinfectants and Disinfection Byproducts Contaminants

Contaminant (units)	MCL/MRD L Violation Y/N	Your Water (AVG)	Range Low High	MCLG	MCL	Likely Source of Contamination
Chlorine (ppm)	N	0.80	0.61-1.17	MRDLG = 4	MRDL = 4	Water additive used to control microbes
HAA5 (ppb) [Total Haloacetic Acids]	N	11	NO RANGE	N/A	60	By-product of drinking water disinfection
TTHM (ppb) [Total Trihalomethanes]	N	12.13	NO RANGE	N/A	80	By-product of drinking water chlorination

### Unregulated Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Sodium (ppb)	2019	N	92000	NO RANGE	None	None	Road Salt, Water treatment Chemicals, Water Softeners and Sewage Effluents

\*Most recent sample. No sample was required in 2020.

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any samples prior to the end of the monitoring period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Cruger is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

The Town of Cruger works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Deliver payment to:

WATER DEPARTMENT  
P O Box 214  
225 Railroad Street  
Cruger, MS 38924  
662-455-5155

EasyBill 32 initialization file

Previous Balance: 0.00  
WATER RESIDE 783900-780280=3620 19.24  
SEWER 17.24  
GARBAGE 17.00

Return this portion with payment.

Billed: 07/01

YOU OWE 53.48 by 07/10

TOTAL NEW CHGS BILLED 07/01 53.48

Acct# 100

YOU OWE 53.48 by 07/10

MARY WEBSTER  
SVC:05/19-06/19 (31 days)  
26 BLANCHARD ST  
CCR REPORT IS AVAILABLE AT THE CITY HALL  
WATER CUT OFF DATE WED. JULY 28, 2021

Acct# 100

26 BLANCHARD ST

MARY WEBSTER  
26 BLANCHARD ST  
P. O BOX 54  
CRUGER MS 38924

Deliver payment to:

WATER DEPARTMENT  
P O Box 214  
225 Railroad Street  
Cruger, MS 38924  
662-455-5155

EasyBill 32 initialization file

Previous Balance: 0.00  
WATER RESIDE 26550-26110=440 16.00  
SEWER 14.00  
GARBAGE 17.00

Return this portion with payment.

Billed: 07/01

YOU OWE 47.00 by 07/10

TOTAL NEW CHGS BILLED 07/01 47.00

Acct# 1005

YOU OWE 47.00 by 07/10

VERLINDA ALEXANDER  
SVC:05/19-06/19 (31 days)  
109 SKINNER STREET  
CCR REPORT IS AVAILABLE AT THE CITY HALL  
WATER CUT OFF DATE WED. JULY 28, 2021

Acct# 1005

109 SKINNER STREET

VERLINDA ALEXANDER  
109 SKINNER STREET  
P O BOX 217  
CRUGER MS 38924

Deliver payment to:

WATER DEPARTMENT  
P O Box 214  
225 Railroad Street  
Cruger, MS 38924  
662-455-5155

EasyBill 32 initialization file

Previous Balance: 0.00  
WATER RESIDE 221460-216270=5190 22.38  
SEWER 20.38  
GARBAGE 17.00

Return this portion with payment.

Billed: 07/01

YOU OWE 59.76 by 07/10

TOTAL NEW CHGS BILLED 07/01 59.76

Acct# 1000

YOU OWE 59.76 by 07/10

KATHERINE GRANDERSON  
SVC:05/19-06/19 (31 days)  
46 JACKSON STREET  
CCR REPORT IS AVAILABLE AT THE CITY HALL  
WATER CUT OFF DATE WED. JULY 28, 2021

Acct# 1000

46 JACKSON STREET

KATHERINE GRANDERSON  
46 JACKSON STREET  
POST OFFICE BOX 325  
CRUGER MS 38924

Deliver payment to:

WATER DEPARTMENT  
P O Box 214  
225 Railroad Street  
Cruger, MS 38924  
662-455-5155

EasyBill 32 initialization file

Previous Balance: 119.68  
WATER RESIDE 157930-153600=4330 20.66  
SEWER 18.66  
GARBAGE 17.00

Return this portion with payment.

Billed: 07/01

YOU OWE 176.00 by 07/10

TOTAL NEW CHGS BILLED 07/01 56.32

Acct# 1020

YOU OWE 176.00 by 07/10

BO FARMER  
SVC:05/19-06/19 (31 days)  
14436 MAIN ST  
CCR REPORT IS AVAILABLE AT THE CITY HALL  
WATER CUT OFF DATE WED. JULY 28, 2021

Acct# 1020

14436 MAIN ST

BO FARMER  
14436 MAIN STREET  
14436 MAIN STREET  
CRUGER MS 38924